

12-Port Structured Media™ Panel

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APPLICATION

Leviton's 12-Port Structured Media Panel combines a Telephone Line Distribution Module and two Category 5e Voice and Data Boards in a dedicated plastic bracket for multi-line systems and expanded home networking. Provides two to four lines of service to up to 19 connections. Distribute "Line 1" service to up to 12 different connections; distribute four-line service to up to eight different connections. Route voice and data services to up to 12 remote locations via Category 5e Voice & Data modules. Link with other distribution panels or modules to expand the system.

STANDARDS COMPLIANCE

Meets all applicable standards: cULus Listed; TIA/EIA-568A and FCC Part 68 compliant.

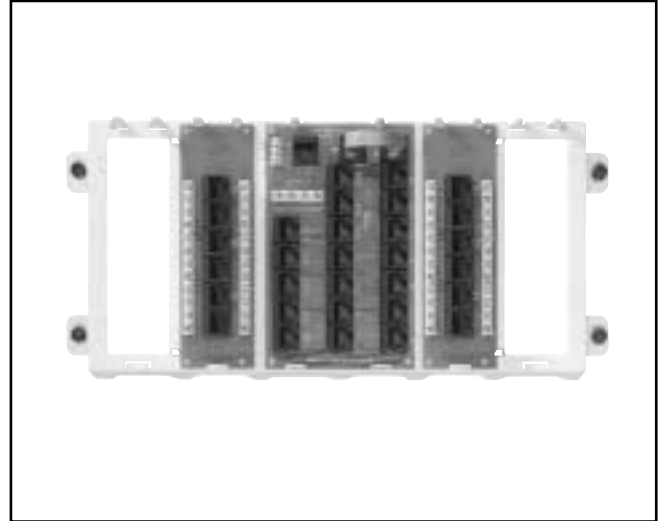
PHYSICAL SPECIFICATIONS

- Materials:
- Bracket:
 - ABS plastic, white.
 - Telephone Line Distribution Module:
 - Printed circuit board with 19 8P8C jacks for 2- or 4-line distribution, one test port, one auxiliary disconnect port, one 110-IDC, and an optional security system punchdown.
 - Category 5e Voice and Data Board:
 - Printed circuit board with six Category 5e ports and six 110-IDCs.
- Dimensions:
- Bracket:
 - 6.13"H x 13.30"W x 2.01"D
 - Telephone Line Distribution Module:
 - 5.8"H x 3.5"W x .063"D
 - Category 5e Voice and Data Board:
 - 2.24"H x 6.57"W x 1.96"D

DESIGN CONSIDERATIONS

- Fits easily into any Leviton Structured Media™ enclosure, or used as a stand-alone unit.
- Determine outlet locations and carefully plan cable routing to ensure the selected panel satisfies requirements. Expansion Category 5e Voice and Data Boards available separately.
- Isolated RJ-45 jack and punchdown security interface.
- Modular RJ-45 jacks and 4-pair 110-type IDC punchdowns.
- Use provided 8P8C patch cord to link the Telephone Line Distribution Module to media distribution modules. Use high-speed UTP cable to route data, phone, fax or modem signals.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



WARRANTY INFORMATION

- Two-year limited product warranty.

For ELECTRONIC Typical Specs see (.TXT) file on disk.

TYPICAL SPECIFICATION

The 12-Port Structured Media Panel shall meet all applicable standards: cULus Listed; TIA/EIA-568A and FCC Part 68 compliant. The panel shall include a plastic mounting bracket, a Telephone Line Distribution Module, and two Category 5e Voice and Data Boards. It shall fit into Leviton's Structured Media enclosure, or be used as a stand-alone unit. The panel shall feature an RJ-45 port on the Telephone Line Distribution Module providing isolated circuitry for a security system. A two-year limited product warranty shall be provided by the manufacturer.



For Applications Engineering Support – Call 1-425-485-4288; in USA call 1-800-824-3005
Spec sheets and updates are also available at www.levitonvoicedata.com.



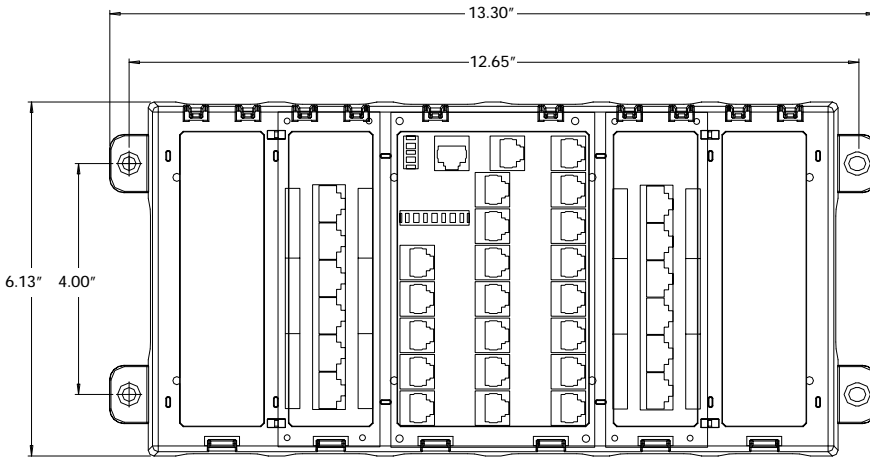
12-Port Structured Media™ Panel

Part Number
47603-PTE

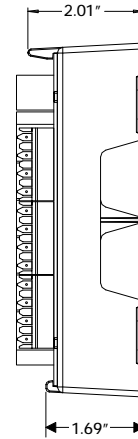
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DIMENSIONAL LINE ART

See ELECTRONIC FILES for CAD images
(.DXF, .DWG, MS-DOS.EPS)



Front View



Side View

PART NUMBERS

Description	Part No.
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